

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims: Please amend the claims as follows.

We claim:

Claim 1. (Previously Presented) A method for impairing cumulus expansion and oocyte maturation, comprising antagonizing the EP₂ receptor and/or inhibiting cyclooxygenase COX-2.

Claim 2. (Currently Amended) The method of claim 1, ~~wherein~~ comprising antagonizing the EP₂ receptor ~~is antagonised~~ by the EP₂ receptor antagonist AH6809.

Claim 3. (Currently Amended) The method of claim 1, ~~wherein said comprising administering a composition comprising an EP₂ receptor antagonist is used in a composition and wherein said composition further comprises one or more~~ and at least one COX inhibitors.

Claim 4. (Previously Presented) A method of fertility control in a woman comprising administering an EP₂ receptor antagonist and/or a cyclooxygenase COX-2 inhibitor.

Claim 5. (Currently Amended) The method according to claim 4, ~~wherein said comprising administering an EP₂ receptor antagonist is used.~~

Claim 6. (Currently Amended) The method according to claim 5 ~~4~~, wherein ~~said comprising administering a composition comprising an EP₂ receptor antagonist is AH6809 and is used in a composition and wherein said composition further comprises one or more~~ at least one COX inhibitors.

Claim 7. (Previously Presented) The method according to claim 6, wherein said COX inhibitor is selective for cyclooxygenase-2 (COX-2).

Claim 8. (Currently Amended) The method according to claim 6 wherein the COX inhibitor is ~~selected from the group consisting of Celecoxib, Ceracoxib, Parecoxib, Rofecoxib, Valdecoxib, NS-398 and~~ or Etoricoxib.

Claim 9. (Previously Presented) The method according to claim 6 wherein the COX inhibitor is Celecoxib or Rofecoxib.

Claim 10. (Currently Amended) The method according to claim 6 ~~wherein said EP₂ receptor antagonist is used and is in a form suitable for oral delivery~~ comprising administering said composition orally.

Claim 11. (Previously Presented) The method of claim 1 for achieving fertility control in a woman.

Claim 12. (New) The method according to claim 4, comprising antagonizing the EP₂ receptor by the EP₂ receptor antagonist AH6809.

Claim 13. (New) The method according to claim 3 comprising administering the EP₂ receptor antagonist AH6809 and at least one COX inhibitor which is Celecoxib, Ceracoxib, Parecoxib, Rofecoxib, Valdecoxib, NS-398 or Etoricoxib.

Claim 14. (New) The method according to claim 6 comprising administering the EP₂ receptor antagonist AH6809 and at least one COX inhibitor which is Celecoxib, Ceracoxib, Parecoxib, Rofecoxib, Valdecoxib, NS-398 or Etoricoxib.

Claim 15. (New) The method according to claim 3 comprising administering the EP₂ receptor antagonist AH6809 and at least one COX inhibitor which is Celecoxib or Rofecoxib.

Claim 16. (New) The method according to claim 6 comprising administering the EP₂ receptor antagonist AH6809 and at least one COX inhibitor which is Celecoxib or Rofecoxib.